July 9, 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: YAMAKAWA et al

Serial No.: 10/770,518

Filed: February 4, 2003

For: Chemical Analysis Apparatus

Art Unit: 1797

Examiner: J. Nagpaul

Conf. No.: 1783

AMENDMENT

Mail Stop: Amendment (Fee) Commissioner For Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are respectfully submitted in connection with the above-identified application, in response to the Office Action dated January 9, 2008. The amendments are listed below and set forth on the following pages.

Amendments to the Specification;

Amendments to the Claims; and

Remarks are included following the amendments.